

EPR200

Quick Installation Guide



About this manual

Before installing and using this unit, please read this Manual carefully.



Date: Feb. 2006

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Hardware System Requirements

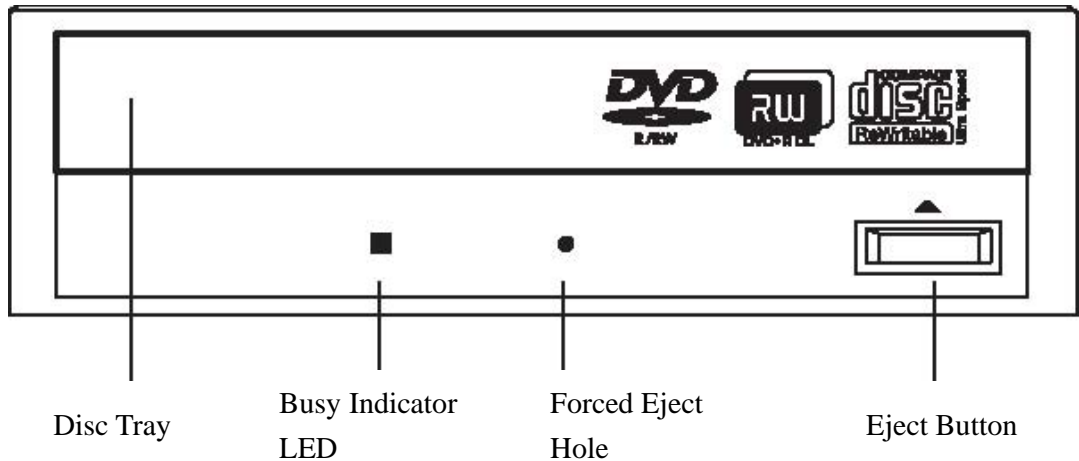
Minimum

- Intel[®] Pentium[®] III 800 MHz.
- 256 MB memory.
- Used for such things as data backup.

Recommended

- Intel Pentium 4 1.0 GHz.
- 512 MB memory.
- Highly recommended for DVD+RW UDF format recording.

Using Your Drive



Busy Indicator LED: Lights up when reading or writing data.

Eject Button: Press to load or unload a disc.

Disc Tray: Open or close by pressing the eject button. Load discs into the tray with the label side facing up.

Forced Eject Hole: If the eject button will not open the tray, insert a stiff rod such as a large paper clip into the hole and push in to eject the tray after the drive has been turned off and the disc has stopped spinning.

About DVD Media Types

Media compatibility

Disc Types

DVD+RW UDF format

EPR200 Supports

Read (by connecting to a PC)

Write (from a DVR, EDR series)

Product Specifications

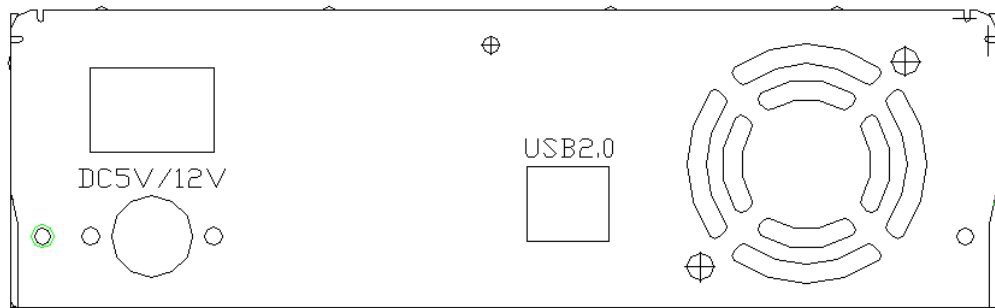
Read Speed:	16x max. DVD-ROM and 48x max. CD-ROM
Write Speed:	DVD+R: 16x max., DVD+RW: 8x max., DVD+R DL: 4x max., DVD-R: 16x max., DVD-RW: 6x max., CD-R: 48x max., CD-RW: 24x max.
Access Time:	120 ms (CD), 140 ms (DVD)
Mechanism:	Motorized tray load mechanism for horizontal and vertical use
Audio:	Digital-out and line-out at the back (MPC compatible)
Interface:	IDE/ATAPI
Burst Transfer Rate:	PIO mode 4/Ultra DMA 33
Cache:	2 MB
Compatibility:	MPC level 3, Multi Read, PC2001
Media/Modes Supported:	DVD-ROM, DVD-R, DVD-RW, DVD+R, DVD+R DL, DVD+RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD Extra, CD Text, CD-I Ready, CD-Bridge, Photo-CD, VideoCD, Hybrid CD
Writing Methods:	DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession
Dust Protected Enclosure	
Forced Eject Hole	

Copying Video from DVR to EPR200

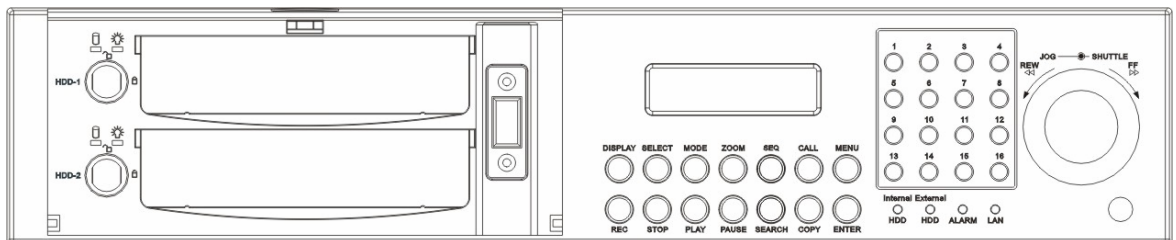
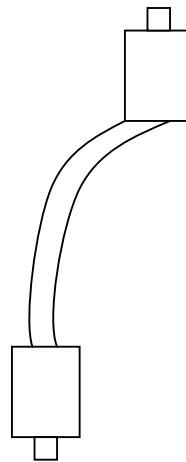
EPR200 allows you to copy an image or video from the DVR. (Only EDR series' DVR is supported)

- Connect the USB connector into the USB slot on the front panel or back panel of the DVR to copy.

Back panel of EPR200



USB connector



Front panel of DVR (EDR series with USB slot)

- Now, you need to copy image (video) and EDR Viewer which is the image (video) player from DVR.



COPY

Press **COPY** key from the front panel of DVR and then the copy menu appears.

COPY SETUP MENU

COPY **VIEWER**

DISK NO **01** **CAMERA NO** **08**

START DATE **2005-07-04** **MON**
TIME **11:30:20**

END DATE **2005-07-04** **MON**
TIME **11:33:20**

DEVICE **USB/CF**

NO **SIZE(GB)** **START/END TIME**
01rp 00115 2005-06-28 16:00:51
 2005-07-04 16:51:11

PRESS MENU **TO EXIT**
PRESS SELECT **TO START COPY**

In the **COPY MENU**, we define:

COPY: Select **Image (video)** for copying images to movie file.

Select **Viewer** for copying EDR viewer player.

DISK NO: Disk number. It is fixed as “01” in this series.

CAMERA NO: Camera channel number. You can select the video of camera you would like to copy.

START DATE & TIME: The start time of video you want to copy.

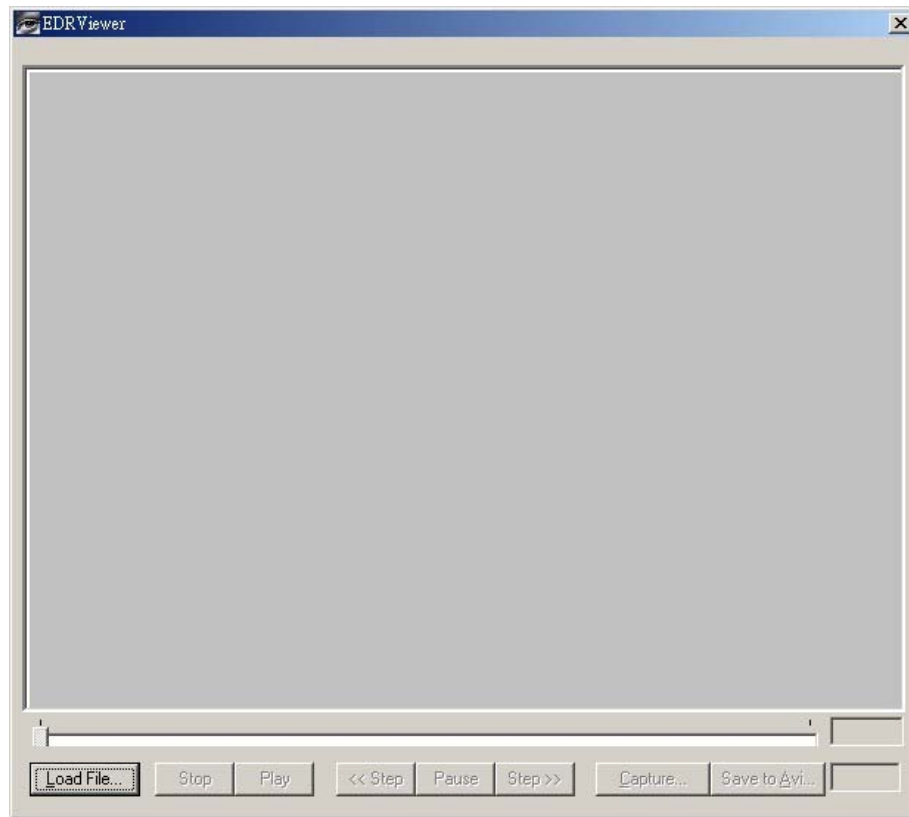
END DATE & TIME: The end time of video you want to copy.

DEVICE: The media (USB/CF) you wish to store the file.

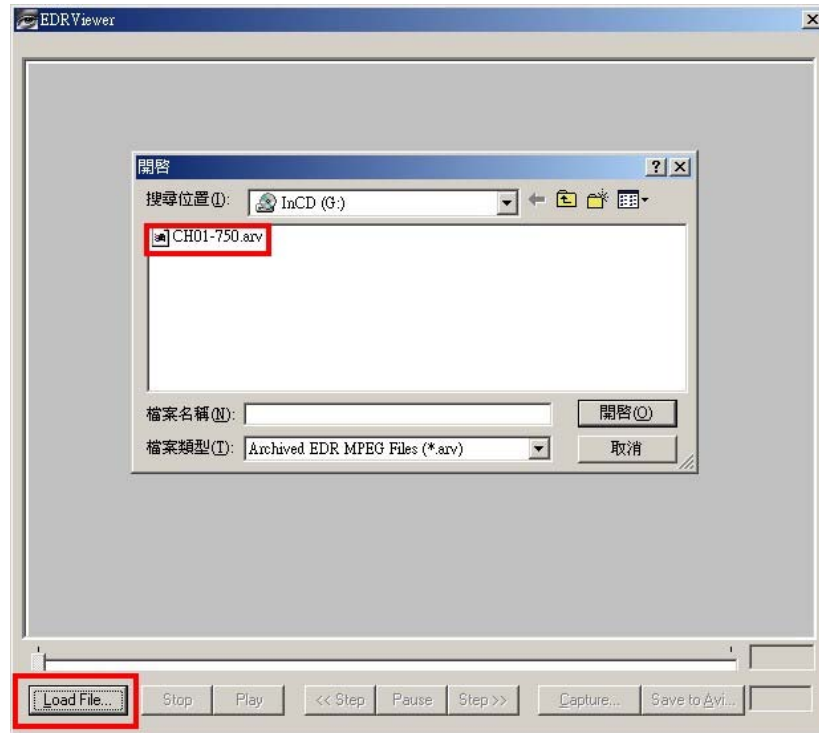
Press **SELECT** to copy after setting up everything.

Viewing a Copied File

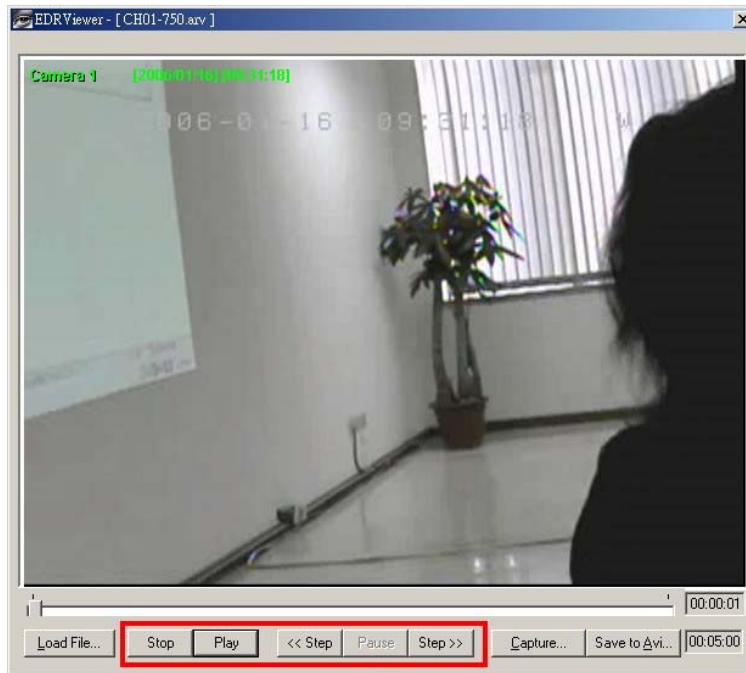
- First Step is to open the viewer that you copied from DVR. Insert the DVD-RW to your PC, and choose the appropriate drive, double-click on “EDRViewer.exe” to open the viewer.



- Once the viewer is opened, click on “Load file” to load the archived EDR MPEG Files (.arv) that you just copied from DVR. Then, click on “Open”, and it will start to play the video automatically.

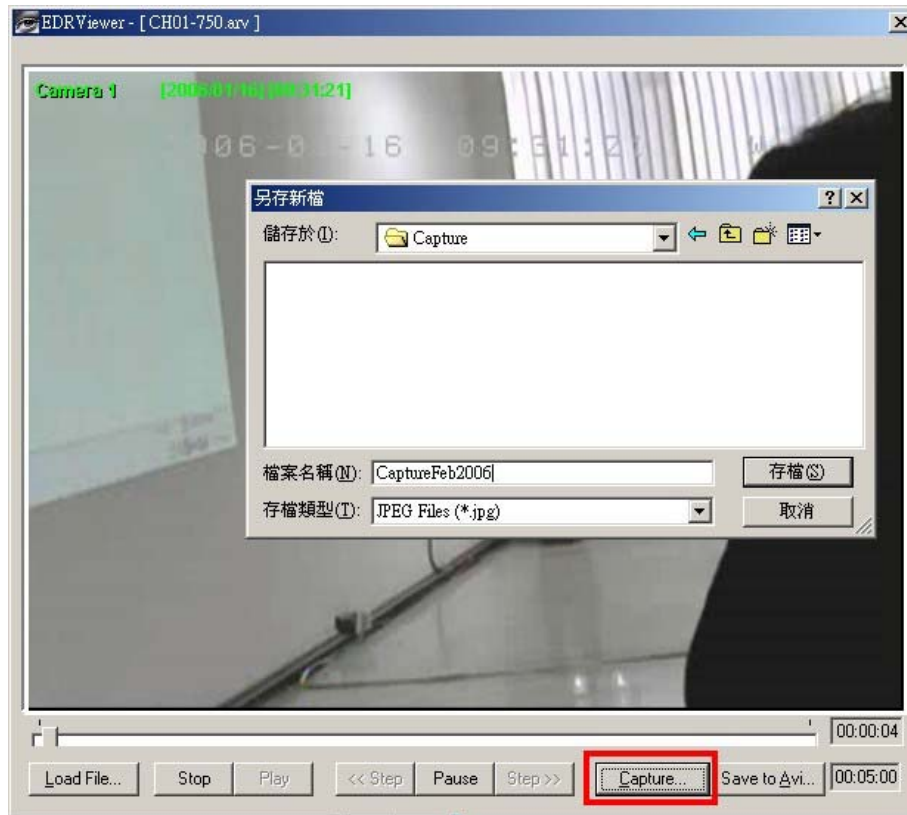


- Press **STOP** button whenever you would like to stop playing the video.
 - Press **PLAY** button whenever you would like to play the video again.
 - Press **PAUSE** button whenever you would like to pause the playing video.
 - During playback mode, press **PAUSE** button to freeze the playing back picture.
- Press << **STEP** for reverse playback, or press **STEP**>> for slow forward. Or you can simply drag the slide bar to the position where you would like to view the image.

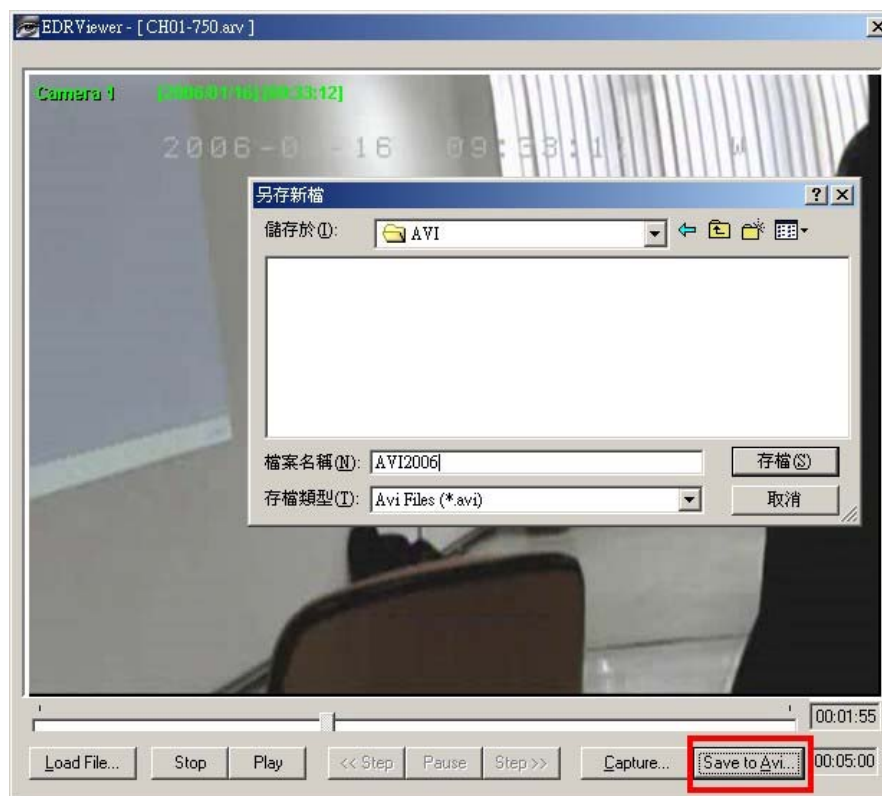


- The option “**CAPTURE**” allows you to capture a specific still image that you copied.

Press **CAPTURE** button, and the instant image will be captured, save the image as .jpg file to your desired file location.



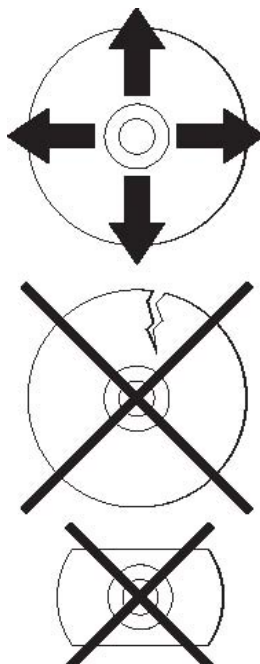
- The option “**Save to AVI**” allows you to convert automatically the .arv file to AVI file, which is a convenient way for most PC users.
Press **Save to AVI** button, and the copied .arv file will be converted and saved to your desired file location.



Note: Viewer is only supported by Windows XP. If you have other PC system than Windows XP, you would need to setup a burning software first in order to download the viewer.

Disc Care

- To clean the disc, use a soft cloth and wipe from the inside to the outside edge rather than in a circular motion.
- Do not use record-cleaning or anti-static agents as the solutions may damage a disc.
- Always store discs in proper storage cases when not in use.
- Check for dirt, dust, or fingerprints on a disc's recording side before inserting into the unit.
- Avoid touching or scratching the recording side of the disc.
- Hold the disc only by the edges or by the center hole and one edge.
- Do not affix stickers, labels, or tape to the disc.
- Discard warped or cracked discs as they may cause damage to the drive.
- Avoid unusually shaped discs such as "business card" CDs.



Troubleshooting & Technical Support

Nothing happens when eject button is pressed:

- Make sure the power cable is securely connected to the drive.
- Verify the computer is powered-up and running.

Drive is very loud when reading/writing:

- Make sure the drive is securely mounted to the computer's chassis. Excessive vibration can be caused by loose or uneven mounting.

Still having problems?

- Visit Everfocus' website at <http://www.everfocus.com> or call +886-2-26982334 for assistance.

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